

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office NOV 25 1991

Returned to applicant for correction.....

Corrected application filed.....

Map filed NOV 25 1991

The applicant City of Mesquite

P.O. Box 69, of Mesquite
Street and No. or P.O. Box No. City or Town

Nevada 89024, hereby make application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) March 9, 1984 in the Eighth Judicial District Court of the State of Nevada, County of Clark.

1. The source of the proposed appropriation is Underground
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 10 cfs second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet N/A

3. The water to be used for Municipal and Domestic
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under No. 12. "Remarks") Municipal and Domestic

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point within the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 12, T13S, R70E, M.D.M. from which the southeast corner of said
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
section 12 bears S 35° 11' 32" E, 1750.04 feet distant.

6. Place of use T13S, R71E, M.D.M., Sections 3,4,5,7,8,9,10,15,16,17,18,19,20,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
21,30 T13S, R70E, M.D.M., Sections 12,13, S $\frac{1}{2}$ of Sec. 14, Sec. 23,24,25,
26,27,34,35 (See map accompanying application No. 55282)

7. Use will begin about Jan. 1 and end about Dec. 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled well with pump and motor
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

flumes, drilled well with pump and motor, etc.

9. Estimated cost of works.....\$100,000.....

10. Estimated time required to construct works.....One year.....
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....Five years.....

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

The intended use for the water is to serve as primary municipal and domestic water source for the City of Mesquite. The City currently has a population of 1600 and is experiencing a growth rate of approximately 18% per annum.

By.....s/ Paul Henderson
P. O. Box 69
Mesquite, NV 89024

Compared.....jv/ nsr.....

Protested 2/10/92 by: Las Vegas Valley Water District: ^{W/D 12/24/08}

.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be filed on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I,,
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this.....day of.....,

A.D.....

.....
State Engineer